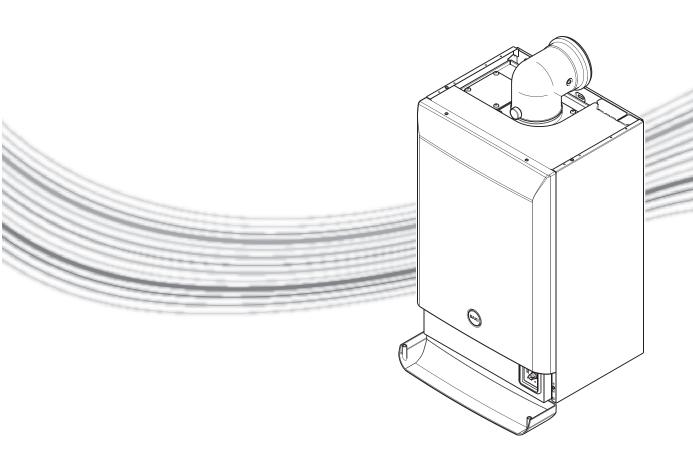


User's Operating Instructions & Important Warranty Information



Solo HE A Range

Wall Mounted Powered Flue Condensing Boilers Gas Fired Central Heating Units

Please keep these instructions in a safe place. If you move house, please hand them over to the next occupier.

Natural Gas

Baxi Solo | 12 HE A G,C,N° 4| 075 65 Baxi Solo | 15 HE A G,C,N° 4| 075 66 Baxi Solo | 18 HE A G,C,N° 4| 075 67 Baxi Solo 24 HE A G,C,N° 4| 075 68 Baxi Solo 30 HE A G,C,N° 4| 075 69

The Benchmark Scheme

Baxi Heating UK Ltd is a licensed member of the Benchmark Scheme which aims to improve the standards of installation and commissioning of domestic heating and hot water systems in the UK and to encourage regular servicing to optimise safety, efficiency and performance.

Benchmark is managed and promoted by the Heating and Hotwater Industry Council. For more information visit **www.centralheating.co.uk**

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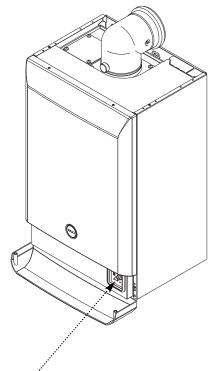
ISO 9001 FM 00866

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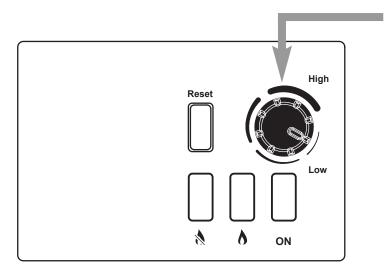
Page



Boiler Controls - see opposite page for Operating Quick Reference Guide

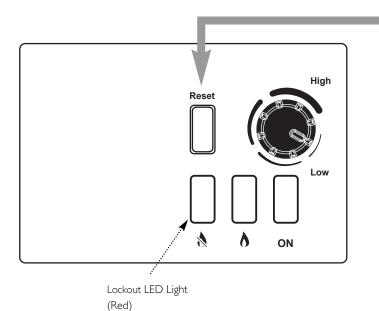
Key to Controls

Lockout If Lockout Light is ON, press the Reset Button. If Lockout occurs persistently consult your Installer or Service Engineer. (Red Light) Burner On This indicates that the Burner has fired up and is heating your system. (Green Light) Mains On This indicates that there is electricity to the Boiler. ON (Green Light) Boiler Temperature Turn the Boiler Temperature Control Knob clockwise to increase or anticlockwise to decrease the temperature. Control Knob (No OFF Position) Reset Button The Reset Button should extinguish the Lockout Light and normal operation commence.



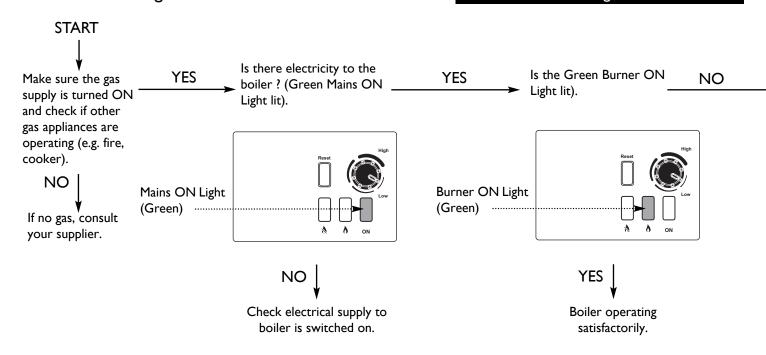
Boiler Temperature Control

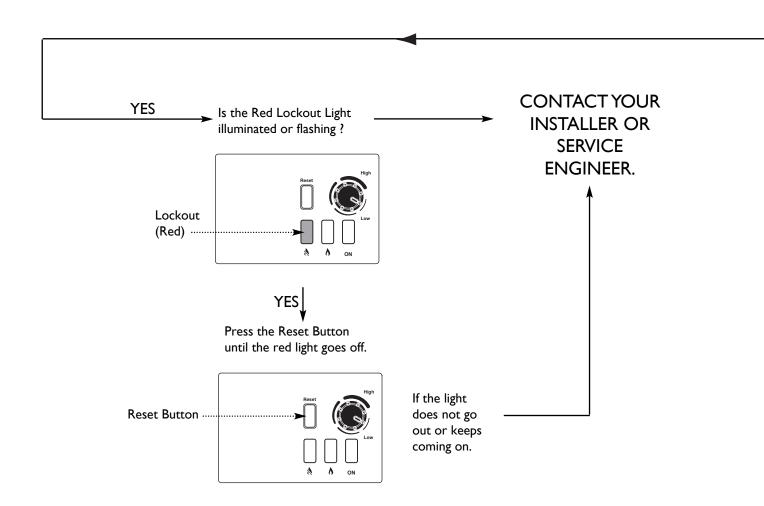
Turn the Boiler Temperature Control Knob clockwise to increase or anticlockwise to decrease the temperature.

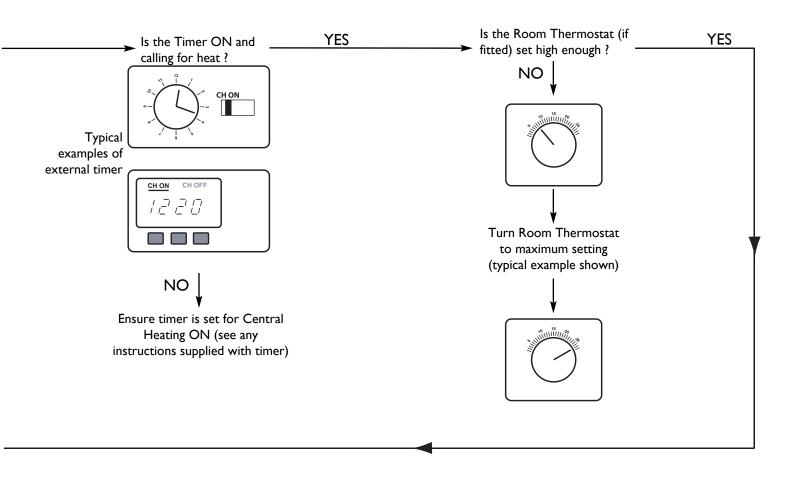


Reset Button

If the Red Lockout Light () is ON or FLASHING, press the Reset button until the red light goes OFF. If this occurs frequently a fault is indicated and you should contact your installer.







If you don't know what you need to do to get the boiler to light, or need help with the system and controls, contact your installer as soon as possible

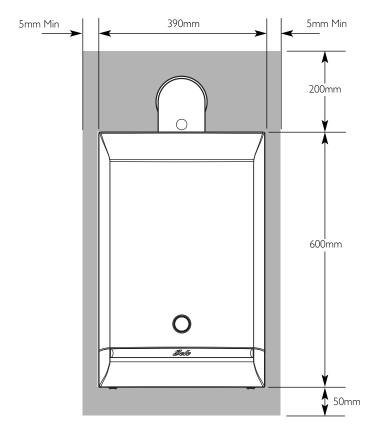
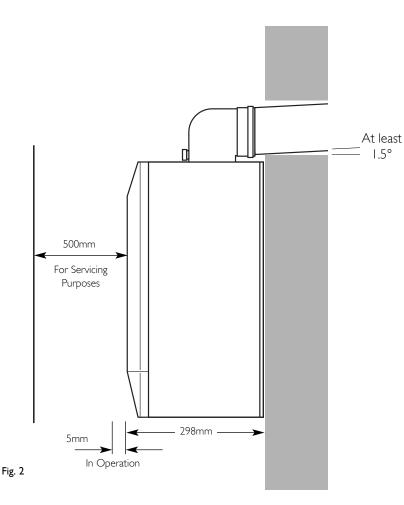


Fig. I



3.0 Clearances

3.1 For your Safety

- I. This appliance must have been installed in accordance with the manufacturer's instructions and the regulations in force.
- 2. Any modification that may interfere with the normal operation of the appliance without express written permission from the manufacturer or his agent could invalidate the appliance warranty. In GB this could also infringe the Gas Safety (Installation and Use) Regulations.
- **GB** Heating Industry definition meaning England, Scotland, Wales, Northern Ireland, Isle of Man and the Channel Isles
- 3. Your boiler must not be operated without the casing correctly fitted.
- 4. Do not interfere with any sealed components on this boiler
- 5. Take note of any warning labels on your boiler.
- 6. Your boiler should have the following minimum clearances for Safety and Maintenance (Figs. I & 2):-

Top - 200mm Bottom - 50mm Left side - 5mm Right Side - 5mm

Front - 5mm (In Operation) - 500mm (For Servicing)

- 7. If your boiler is installed in a compartment, do not use it for storage purposes. Do not obstruct any purpose provided ventilation openings.
- 8. Flammable materials must not be stored in close proximity to your boiler.
- 9. Avoid skin contact when your boiler is in operation, as some surfaces may get hot e.g. pipework.
- 10. Ensure that the flue terminal, outside the house, does not become damaged or obstructed, particularly by foliage.
- II. It is important that the condensate drain system is not blocked, modified or damaged in any way as this would affect the operation of your boiler. Your installer should have insulated any exposed pipework.

4.0 Care of the Boiler

4.1 Cleaning the Outercase

The painted panels should be wiped with a damp cloth and then dried completely. **DO NOT USE ABRASIVE CLEANING AGENTS.**

4.2 Frost Protection

I. The boiler does not have integral frost protection. It is recommended that the installer fits a suitable protection device to the system controls if required. For frost protection the boiler must not be switched off at the isolation switch on the wall.

5.0 Legislation

5.1 Installation, Commissioning, Service & Repair

- I. This appliance must be install in accordance with the manufacturer's instructions and the regulations in force. Read the instructions fully before installing or using the appliance.
- 2. In GB, this must be carried out by a competent person as stated in the Gas Safety (Installation & Use) Regulations.
- 3. **Definition of competence:** A person who works for a Gas Safe registered company and holding current certificates in the relevant ACS modules, is deemed competent.
- 4. IN IE (Eire), this must be carried out by a competent person as stated in I.S. 813 "Domestic Gas Installations".

Lifting - This product should be lifted and handled by two people. Stooping should be avoided and protective equipment worn where necessary. Carrying & lifting equipment should be used as required, e.g. when installing in a loft space.

All Gas Safe registered engineers carry an ID card with their licence number and a photograph. You can check your engineer is registered by telephoning 0800 408 5500 or online at www.gassaferegistered.co.uk

The boiler meets the requirements of Statutory Instrument "The Boiler (Efficiency) Regulations 1993 No 3083" and is deemed to meet the requirements of Directive 92/42/EEC on the energy efficiency requirements for new hot water boilers fired with liquid or gaseous fuels:-

Type test for purpose of Regulation 5 certified by: Notified Body 0086.

Product/Production certified by: Notified Body 0086. Ref: 86-BL-647

For GB/IE only.

5.2 Benchmark Commissioning Checklist

- I. Please ensure that the installer has fully completed the Benchmark Checklist on the inside back pages of the installation instructions supplied with the product and that you have signed it to say that you have received a full and clear explanation of its operation. The installer is legally required to complete a commissioning checklist as a means of complying with the appropriate Building Regulations (England and Wales).
- 2. All installations must be notified to Local Area Building Control either directly or through a Competent Persons Scheme. A Building Regulations Compliance Certificate will then be issued to the customer who should, on receipt, write the Notification Number on the Benchmark Checklist.
- 3. This product should be serviced regularly to optimise its safety, efficiency and performance. The service engineer should complete the relevant Service Record on the Benchmark Checklist after each service.
- 4. The Benchmark Checklist may be required in the event of any warranty work.

6.0 Notes

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6.0 Notes

Warning!

If you smell gas

Do not operate light switches
Do not operate any electrical equipment
Do not use a telephone in the hazardous area
Extinguish any naked flame and do not smoke
Open windows and doors in the hazardous area
Turn off the gas supply at the meter
Warn any other occupants and vacate the premises
Telephone the National Gas Emergency Service on:0800 111 999

Faulty boiler

If it is known or suspected that a fault exists on the boiler, it must not be used until the fault has been corrected by a competent person.

Please complete the boxes below

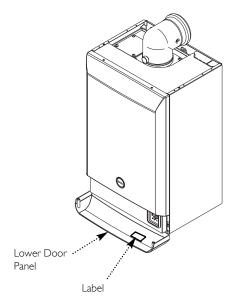
Serial Number

Date of Installation



Installer Details (name, address and contact number(s))





All descriptions and illustrations provided in this leaflet have been carefully prepared but we reserve the right to make changes and improvements in our products which may affect the accuracy of the information contained in this leaflet. All goods are sold subject to our standard Conditions of Sale which are available on request.

BAXI

A Trading Division of Baxi Heating UK Ltd (3879156)
Brooks House, Coventry Road, Warwick. CV34 4LL
After Sales Service 0844 871 1525 Technical Enquiries 0844 871 1555
Website www.baxi.co.uk
e&oe

PART OF BOR THERMEA

8.0 Warranty & Service

Standard Warranty Terms & Conditions

To activate your second year free warranty you must register your boiler with heateam the service division of Baxi Heating UK Ltd either by completing and returning the registration card or calling our telephone registration line on 0800 013 7989.

It is also a requirement of the warranty that the boiler has an annual service (every 12 months) in accordance with the installation and servicing instructions, performed by a Gas Safe registered engineer.

If you would like **heateam** to carry this out please call on **0844 871 1525**.

Our promise to you

If you experience a fault with your new boiler, we aim to provide a safe and high quality repair service supported by our dedicated national network of highly skilled engineers. If your installer can't resolve the problem for you, we will do everything we can to get an engineer out to you as quickly as possible. Nothing in this warranty will affect your statutory consumer rights.

What you need to do if you experience a problem with your heating system or the operation of the boiler

You should always contact your installer first, because the cause of the fault may not be related to the boiler. If your installer confirms that the fault is with the boiler and he/she can't repair it, our friendly customer service team is on hand to help. Simply call our service division heateam on 0844 871 1525 to book an engineer visit or for any general advice that you may need. Our contact centre is open Monday to Friday 8am - 6pm, weekends and Bank Holidays 8.30am - 2pm, excluding Christmas Day and New Years Day.

When calling **heateam** it would be helpful if you could have the following information to hand:-

- I Boiler serial number (see opposite).
- 2 Boiler make and model number.
- 3 Your installer name and address details.
- 4 Proof of purchase (if you do not have the boiler serial number).

What this warranty covers

Free of charge repair or replacement of components found to be of faulty manufacture.

Free of charge replacement of the complete unit provided always that the failure is related to a manufacturing fault that cannot be repaired or is uneconomic to repair.

What this warranty does not cover

Repairs to boilers which haven't been installed and commissioned properly, and as set out in the installation instructions (this includes the need to flush the system effectively and add a suitable corrosion inhibitor).

Any damage caused by hard water scale deposits and/or aggressive water resulting from corrosion.

Any other defects or failures, either in the connected heating system or outside of the boiler itself.

Faults caused by inadequate supply of electricity, gas or water to the property.

Installations within commercial settings for which this boiler was not designed.

Reimbursement of any third party repair or replacement costs that we haven't been told about or agreed with you in advance.

Compensation for consequential losses (e.g. loss of earnings, business losses, stress and inconvenience) arising from a production breakdown, including repair delays caused by factors outside our reasonable control.

After Sales Service 0844 871 1525

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